

I hereby appoint the following attorneys to prosecute my application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

14
RAYMOND C. STEWART (Reg. No. 21,066)
JOSEPH A. KOLASCH (Reg. No. 22,463)
JAMES M. SLATTERY (Reg. No. 28,380)

CHARLES GORENSTEIN (Reg. No. 29,271)
LEONARD R. SVENSSON (Reg. No. 30,330)
MARC S. WEINER (Reg. No. 32,181)
JOE McKINNEY MUNCY (Reg. No. 32,334)
C. JOSEPH FARACI (Reg. No. 32,350)

TERRELL C. BIRCH (Reg. No. 19,382)
ANTHONY L. BIRCH (Reg. No. 26,122)
BERNARD L. SWEENEY (Reg. No. 24,448)
MICHAEL K. MUTTER (Reg. No. 29,680)
GERALD M. MURPHY, JR. (Reg. No. 28,977)
TERRY L. CLARK (Reg. No. 32,644)
ANDREW D. MEIKLE (Reg. No. 32,868)
ANDREW F. REISH (Reg. No. 33,443)

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

Send Correspondence to: **BIRCH, STEWART, KOLASCH AND BIRCH, LLP**

P.O. Box 747
Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000
Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor:
Insert Name of Inventor
Insert Date This Document Is Signed
Insert Residence
Insert Citizenship

Insert Post Office Address

Full Name of Second Inventor, if any:
see above

Full Name of Third Inventor, if any:
see above

Full Name of Fourth Inventor, if any:
see above

Full Name of Fifth Inventor, if any:
see above

GIVEN NAME <u>Margaret BYWATER</u>	FAMILY NAME	INVENTOR'S SIGNATURE <u>M.A. Bywater</u>	DATE* <u>2/24-97</u>
Residence (City, State & Country) <u>Philadelphia, PA 19107</u>		CITIZENSHIP <u>PA</u>	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country) <u>834 Chestnut Street, Apt. PH123, Philadelphia, PA 19107</u>			
GIVEN NAME <u>Per LINDSTROM</u>	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country) <u>Uppsala, Sweden</u>		CITIZENSHIP <u>SEX</u>	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country) <u>Svankarrsvagen 26A, S-756 53 Uppsala, Sweden</u>			
GIVEN NAME <u>Mats INGANAS</u>	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country) <u>Uppsala, Sweden</u>		CITIZENSHIP <u>SEX</u>	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country) <u>Lapplandsresan 14, S-757 55 Uppsala, Sweden</u>			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)		CITIZENSHIP	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)		CITIZENSHIP	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			

*Note: Must be completed
— date this document is signed.

BIRCH STEWART, KOLASCH & BITCH, LLP**COMBINED DECLARATION AND POWER OF ATTORNEY**

ATTORNEY DOCKET NO.

1614-178P (PCT)

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

Insert Title

Check Box If
Appropriate -
For Use Without
Specification
Attached

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:*

Sequence-based mutation analysis of neoplastic tissue for
diagnosis or prognosis of the neoplasia

the specification of which is attached hereto unless the following box is checked:

was filed on _____ as United

States Application Number _____ or

PCT International Application Number PCT/SE95/00804

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

Insert Priority
Information
(if appropriate)

9402487-4 (Number)	Sweden (Country)	July 15, 1994 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
9403953-4 (Number)	Sweden (Country)	November 16, 1994 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application:

Country

Application No.

Date of Filing (Month/Day/Year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)

(Filing Date)

(Status — patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status — patented, pending, abandoned)

BIRCH STEWART, KOLASCH & BAILEY, LLP**COMBINED DECLARATION AND POWER OF ATTORNEY**

**PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:**

ATTORNEY DOCKET NO.**1614-178P (PCT)****FOR PATENT AND DESIGN APPLICATIONS**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:*

Insert Title

**"SEQUENCE-BASED MUTATION ANALYSIS OF NEOPLASTIC TISSUE FOR
DIAGNOSIS OR PROGNOSIS OF THE NEOPLASIA"**

**Check Box If
Appropriate -
For Use Without
Specification
Attached**

the specification of which is attached hereto unless the following box is checked:

was filed on January 15, 1997 as United

States Application Number 08/776,044 or

PCT International Application Number PCT/SE95/00804

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

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Prior Foreign Application(s)

**Insert Priority
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(if appropriate)**

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(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No

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(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

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Application No.

Date of Filing (Month/Day/Year)

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(Application Number)

(Filing Date)

(Status — patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status — patented, pending, abandoned)

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LEONARD R. SVENSSON (Reg. No. 30,330)
MARC S. WEINER (Reg. No. 32,181)
JOE McKINNEY MUNCY (Reg. No. 32,334)
C. JOSEPH FARACI (Reg. No. 32,350)

TERRELL C. BIRCH (Reg. No. 19,382)
ANTHONY L. BIRCH (Reg. No. 26,122)
BERNARD L. SWEENEY (Reg. No. 24,448)
MICHAEL K. MUTTER (Reg. No. 29,680)
GERALD M. MURPHY, JR. (Reg. No. 28,977)
TERRY L. CLARK (Reg. No. 32,644)
ANDREW D. MEIKLE (Reg. No. 32,868)
ANDREW F. REISH (Reg. No. 33,443)

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P.O. Box 747

Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000

Facsimile: (703) 205-8050

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Full Name of First or Sole Inventor:

GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
<u>Margaret</u>	<u>BYWATER</u>	<u>M. A. Bywater.</u>	<u>14 Feb 1997</u>

Insert Name of Inventor

Insert Date This Document Is Signed

Insert Residence
Insert Citizenship

Insert Post Office Address

Full Name of Second Inventor, if any:

see above

Residence (City, State & Country)	CITIZENSHIP
<u>Uppsala, Sweden</u>	<u>British</u>

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)
<u>Svankärrsvägen 26A, S-756 53 Uppsala, Sweden</u>

GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
<u>Per</u>	<u>LINDSTRÖM</u>	<u>P. Lindström</u>	<u>11 Feb 1997</u>

Residence (City, State & Country)	CITIZENSHIP
<u>Uppsala, Sweden</u>	<u>Swedish</u>

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)
<u>Lapplandsresan 14, S-757 55 Uppsala, Sweden</u>

GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
<u>Mats</u>	<u>INGANÄS</u>	<u>M. Inganäs</u>	<u>11 Feb 1997</u>

Residence (City, State & Country)	CITIZENSHIP
<u>Uppsala, Sweden</u>	<u>Swedish</u>

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)
<u> </u>

GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*

Residence (City, State & Country)	CITIZENSHIP

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)
<u> </u>

Full Name of Fourth Inventor, if any:

see above

Full Name of Fifth Inventor, if any:

see above

*Note: Must be completed
— date this document is
signed.